

Table 1. Descriptive Statistics

	Mean	(SD)	Min	Max
Dependent Variable				
Incarceration violence _{w6}	2.13	(3.47)	0	12
Independent Variable				
Street code beliefs _{w4}	18.56	(3.79)	7.00	28.00
Inmate Background Controls				
Neighborhood disadvantage _{w1}	17.92	(4.48)	1.01	25.62
Family SES _{w4}	13.75	(3.93)	0	24.00
Family structure _{w4}	.42	(.49)	0	1
Male _{w4}	.53	(.49)	0	1
Prior violent offending _{w4}	.34	(.47)	0	1
Urban _{w4}	.60	(.49)	0	1
South _{w4}	.44	(.50)	0	1
Criminal Justice Controls				
W4-6 Incarceration—violent _{w6}	.07	(.25)	0	1
W4-6 Incarceration—property _{w6}	.30	(.46)	0	1
W4-6 Incarceration—drug _{w6}	.25	(.44)	0	1
W4-6 Incarceration—supervision violation _{w6}	.24	(.42)	0	1
W4-6 Incarceration—other _{w6}	.14	(.35)	0	1
W4-6 Incarceration—length (months) _{w6}	7.69	(5.26)	1	18
Prior incarceration _{w4}	.28	(.45)	0	1
Incarceration Experiences				
Lack of educational participation _{w6}	5.52	(1.55)	2	8
Lack of religious participation _{w6}	4.71	(1.54)	1	6
Poor family social support _{w6}	6.85	(2.65)	3	12
Disciplinary actions _{w6}	.19	(.40)	0	1
Gang involvement _{w6}	.19	(.39)	0	1

NOTE: N = 219.

ABBREVIATIONS: SD = standard deviation; SES = socioeconomic status; W4 = wave 4; W6 = wave 6.

Table 2. Negative Binomial Regression of Incarceration Violence w_6 on Code of the Street w_4

	Model 1			Model 2			Model 3			Model 4		
	<i>b</i>	(SE)	Exp(B)	<i>b</i>	(SE)	Exp(B)	<i>b</i>	(SE)	Exp(B)	<i>b</i>	(SE)	Exp(B)
Code of the Street												
Street code beliefs w_4	.189*	(.036)	1.21	.150*	(.031)	1.16	.132*	(.030)	1.14	.127*	(.029)	1.14
Inmate Background Controls												
Neighborhood disadvantage w_1	—	—	—	.163*	(.029)	1.18	.133*	(.029)	1.14	.107*	(.028)	1.11
Family SES w_4	—	—	—	-.008	(.032)	.99	-.014	(.030)	.99	.022	(.029)	1.02
Family structure w_4	—	—	—	.330	(.237)	1.39	.281	(.231)	1.33	.303	(.226)	1.35
Male w_4	—	—	—	.743*	(.264)	2.10	.638*	(.248)	1.89	.580*	(.233)	1.79
Prior violent offending w_4	—	—	—	.648*	(.225)	1.91	.524*	(.212)	1.69	.711*	(.211)	2.04
Urban w_4	—	—	—	-.325	(.227)	.72	-.211	(.215)	.81	-.348	(.208)	.71
South w_4	—	—	—	.100	(.227)	1.11	.116	(.224)	1.12	-.082	(.217)	.92
Criminal Justice Controls												
Violent offense w_6	—	—	—	—	—	—	.764*	(.341)	2.15	.655*	(.316)	1.93
Drug offense w_6	—	—	—	—	—	—	.295	(.276)	1.34	.142	(.258)	1.15
Supervision violation w_6	—	—	—	—	—	—	-.150	(.254)	.86	-.264	(.257)	.77
Other offense w_6	—	—	—	—	—	—	-.568	(.347)	.57	-.283	(.347)	.75
Incarceration length (mos.) w_6	—	—	—	—	—	—	.067*	(.023)	1.07	.070*	(.025)	1.07
Prior incarceration w_4	—	—	—	—	—	—	.608*	(.232)	1.84	.530*	(.224)	1.70
Incarceration Experiences												
Lack of ed. participation w_6	—	—	—	—	—	—	—	—	—	-.089	(.058)	.92
Lack of rel. participation w_6	—	—	—	—	—	—	—	—	—	.086	(.077)	1.09
Poor family support w_6	—	—	—	—	—	—	—	—	—	.089*	(.044)	1.09
Disciplinary actions w_6	—	—	—	—	—	—	—	—	—	.613*	(.253)	1.85
Gang involvement w_6	—	—	—	—	—	—	—	—	—	1.434*	(.254)	4.20
Overdispersion Parameter	2.936*	(.467)		1.544*	(.305)		1.113*	(.251)		.805*	(.190)	
Model Chi-Square	27.09*			85.35*			111.14*			153.32*		
Pseudo R ²	4%			11%			14%			20%		

NOTES: $N = 219$. The— indicates entries that are not applicable.

ABBREVIATIONS: SE = standard error; SES = socioeconomic status; w_4 = wave 4; w_6 = wave 6.

* $p \leq .05$ (two-tailed tests).

Table 3. Negative Binomial Regression Coefficients of the Interactive Effects of the Code of the Street w_4 on Incarceration Violence w_6

	Model 1		Model 2		Model 3		Model 4		Model 5	
	<i>b</i>	(SE)	<i>b</i>	(SE)	<i>b</i>	(SE)	<i>b</i>	(SE)	<i>b</i>	(SE)
Code of the Street										
Street code beliefs w_4	.131*	(.030)	.124*	(.029)	.125*	(.029)	.119*	(.029)	.157*	(.031)
Incarceration Experiences										
Lack of educational participation w_6	-.121	(.063)	-.084	(.058)	-.084	(.059)	-.100	(.058)	-.067	(.056)
Lack of religious participation w_6	.106	(.080)	.099	(.078)	.097	(.081)	.082	(.076)	.080	(.075)
Poor family social support w_6	.103*	(.045)	.076	(.046)	.084	(.045)	.105*	(.045)	.060	(.044)
Disciplinary actions w_6	.615*	(.257)	.620*	(.252)	.628*	(.255)	.478	(.269)	.568*	(.246)
Gang involvement w_6	1.570*	(.277)	1.422*	(.252)	1.415*	(.256)	1.435*	(.252)	1.327*	(.245)
Interactions										
SC beliefs × Lack of ed. training	.034	(.020)	—	—	—	—	—	—	—	—
SC beliefs × Lack of rel. participation	—	—	-.022	(.025)	—	—	—	—	—	—
SC beliefs × Poor family support	—	—	—	—	.006	(.014)	—	—	—	—
SC beliefs × Disciplinary actions	—	—	—	—	—	—	.049	(.036)	—	—
SC beliefs × Gang involvement	—	—	—	—	—	—	—	—	.127*	(.040)
Overdispersion Parameter	.841*	(.192)	.787*	(.189)	.806*	(.190)	.785*	(.186)	.725*	(.171)
Model Chi-Square	156.41*		154.12*		153.54*		155.29*		163.77*	
Pseudo R ²	20%		20%		20%		20%		21%	

NOTES: $N = 219$. Models include all additional control variables reported in table 2. The—indicates entries that are not applicable.

ABBREVIATIONS: SC = street code; SE = standard error; SES = socioeconomic status; w_4 = wave 4; w_6 = wave 6.

* $p \leq .05$ (two-tailed tests).